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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/526,658	03/03/2005	Takashi Ishii	F-8421 5822	
28107	7590 07/12/2006		EXAMINER	
JORDAN AND HAMBURG LLP			KLAUS, LISA NHUNG	
	122 EAST 42ND STREET SUITE 4000		ART UNIT	PAPER NUMBER
NEW YORK	X, NY 10168	2832	· —	
			DATE MAILED: 07/12/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/526,658	ISHII ET AL.				
Office Action Summary	Examiner	Art Unit				
	Lisa N. Klaus	2832				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on the a 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E Disposition of Claims 4) Claim(s) is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) 10-20 is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) 2-9 is/are objected to. 8) Claim(s) are subject to restriction and/o Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on 03 March 2005 is/are:	action is non-final. nce except for formal matters, pro ix parte Quayle, 1935 C.D. 11, 45 on. wn from consideration. r election requirement.	3 O.G. 213.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Graninger et al. (US 6,198,058).

Graninger discloses a switch contact mechanism comprising:

- an operation portion 100 externally operated and a switch portion 24 and 26 are free to be mounted to or dismounted from each other
- the switch portion 24 and 26 including a first contact 34 and second contact 38 allowed to be brought into or out of contact with each other,
- wherein a removing force externally applied for dismounting the operation portion 100 and the switch portion 24 and 26 from each other acts to separate the first contact and the second contact off from each other.

Response to Arguments

2. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

The newly found reference of Graninger is applicable to the limitation of claim 1.

Therefore, a new ground of the rejection is presented.

Allowable Subject Matter

3. Claims 10-20 are allowed.

4. Claims 2-9 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or suggest the switch device comprising:

- Claims 2 and 3: a pushbutton which, when receiving an operating force

externally applied thereto for opening or closing the first contact and the second contact,

moves to transmit the operating force to the switch portion thereby effecting the opening

or closing of the contacts, wherein the removing force is applied by turning either one of

the operation portion and the switch portion about a moving direction of the pushbutton;

- Claim 10: the operation device including a displaceable portion displaceable by

a switching operation of a user and disposed in connection to at least the first contact to

effect displacement of the first and second contact to the first and second positions in

response to the switching operation and the switch assembly including a force

transmitting structure engaging the operation device and configured to apply the user

applied removal force to at least the first contact to displace the first contact from the

first position to a position whereat the first and second contacts are not in contact with

each other.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Lisa Nhung

Klaus whose telephone number is (571)272-1993, and whose fax number is (571)273-

8300. In the event that I am not reached, you can contact my supervisor, Mr. Elvin G.

Lisa Nhung Klaus

Patent Examiner - Art Unit 2832

July 6, 2006

Mikal Siellefe PHIMARY EXAMINE